



Docket No.: N.C. 79,812

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Summers et al.
Appl. No. : 09/614,682
Filed : July 12, 2000
Title : CMOS DEVICES HARDENED AGAINST TOTAL DOSE
RADIATION EFFECTS
Art Unit : 2815
Examiner : Joseph H. Nguyen

Honorable Assistant Commissioner for Patents
Washington, DC 20231

NOTICE OF APPEAL

Sir:

Applicants hereby appeal to the Board of Patent Appeals and Interferences from the decision of the examiner dated February 25, 2003, rejecting claims 1-11.

Charge the fee of \$320.00 for this Notice of Appeal pursuant to 35 C.F.R. 1.17(b) to Deposit Account 50-0281.

Applicants hereby petition for a one-month extension of the term for response. The fee of \$110.00 for this extension may be charged to Deposit Account 50-0281.

Kindly charge any additional fees due, or credit overpayment of fees, to Deposit Account No. 50-0281.

06/10/2003 CNGUYEN 00000004 500281 09614682

01 FC:1401 320.00 CH
02 FC:1251 110.00 CH

Prepared by:
Rebecca L. Forman
Reg. No. 50,452
(202) 404-1554

Respectfully submitted,

John J. Karasek
Reg. No. 36,182
Associate Counsel (Patents)
Naval Research Laboratory
4555 Overlook Avenue, S.W.
Washington, D.C. 20375-5325
(202) 404-1552

RECEIVED
JUN 11 2003
TECHNOLOGY CENTER 2800

Notice of Appeal
7-9-03
JH

Under the Paperwork Reduction Act of 1995, no Persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL

for FY 2003

Effective 0110112003. Patent fees are *subject to* annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	(\$) 430
--------------------------------	-----------------

Complete if Known

Application Number	09/614,682
Filing Date	July 12, 2000
First Named Inventor	Geoffrey Summers
Examiner Name	Joseph H Nguyen
Art Unit	2815
Attorney Docket No.	79,812

METHOD OF PAYMENT (check all that apply)

<input type="checkbox"/>	Check	<input type="checkbox"/>	Credit card	<input type="checkbox"/>	Money Order	<input type="checkbox"/>	Other	<input type="checkbox"/>	None
--------------------------	-------	--------------------------	-------------	--------------------------	-------------	--------------------------	-------	--------------------------	------

☒ Deposit Account:

Deposit
Account
Number
Deposit
Account
Name

50-0281

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☐ Charge any additional fee(s) during the pendency of this application.

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

[illegible]

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001 750	2001 375	Utility filing fee	
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	

SUBTOTAL (1)	(\$)	0
--------------	------	---

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

			Extra Claims below	Fee from	Fee Paid
Total Claims	<input type="text"/>	-20 =	<input type="text"/>	<input type="text"/>	<input type="text"/>
Independent	<input type="text"/>	- 3 =	<input type="text"/>	<input type="text"/>	<input type="text"/>
Claims					
Multiple Dependent					

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>
Fee Code (\$)	Fee Code (\$)	Fee Code (\$)		
1202 18		2202 9		Claims in excess of 20
1201 84		2201 42		Independent claims in excess of 3
1203 280		2203 140		Multiple dependent claim, if not paid
1204 84		2204 42		Reissue independent claims over original patent
1205 18		2205 9		Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)	(\$) 0
---------------------	---------------

• *or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1051	130	2051	65	Surcharge - late filing fee or oath
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet
1053	130	1053	130	Non-English specification
1812	2,520	1812	2,520	For filing a request for ex parte reexamination
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action
1251	110	2251	55	Extension for reply within first month
1252	410	2252	205	Extension for reply within second month
1253	930	2253	465	Extension for reply within third month
1254	1,450	2254	725	Extension for reply within fourth month
1255	1,970	2255	985	Extension for reply within fifth month
1401	320	2401	160	Notice of Appeal
1402	320	2402	160	Filing a brief in support of an appeal
1403	280	2403	140	Request for oral hearing
1451	1,510	1451	1,510	Petition to institute a public use proceeding
1452	110	2452	55	Petition to revive - unavoidable
1453	1,300	2453	650	Petition to revive - unintentional
1501	1,300	2501	650	Utility issue fee (or reissue)
1502	470	2502	335	Design issue fee
1503	630	2503	315	Plant issue fee
1460	130	1460	130	Petitions to the Commissioner
1807	50	1807	50	Processing fee under 37 CFR 1.17(c)
1806	180	1806	180	Submission of information Disclosure Stmt
8021	40	8021	40	Recording each patent assignment per property (times number of properties)
1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))
1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))
1801	750	2801	375	Request for Continued Examination (RCE)
1802	900	1802	900	Request for expedited examination of a design application

Other fee (specify)

• Reduced by Basic Filing Fee Paid

SUBTOTAL (3) | (\$)**430**

SUBMITTED BY

(Complete if applicable)

Name (Print/Type)	John J. Karasek	Registration No. (Attorney/Agent)	36,182	Telephone	202-404-1552
Signature				Date	6/6/00

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, Washington, DC 20231.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.